## Index of Claims 10661345 Examiner Goodchild, William J

| Applicant(s)/Patent Under Reexamination |
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| MISSIMER ET AL.                         |
| Art Unit                                |
| 2445                                    |

| ✓ | Rejected | - | Cancelled  |
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| = | Allowed  | ÷ | Restricted |

| N | Non-Elected  |
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| ı | Interference |

| Α | Appeal   |
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| CL    | AIM      |            |            |            | DATE       |          |   |  |  |  |  |   |  |  |  |
|-------|----------|------------|------------|------------|------------|----------|---|--|--|--|--|---|--|--|--|
| Final | Original | 02/27/2007 | 08/21/2007 | 09/22/2008 | 12/10/2008 |          | Π |  |  |  |  | Т |  |  |  |
|       | 1        | √ ·        | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 2        | <b>√</b>   | _          | _          | _          | _        |   |  |  |  |  |   |  |  |  |
|       | 3        | <b>√</b>   | -          | _          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 4        | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 5        | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 6        | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 7        | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 8        | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 9        | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 10       | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  | 1 |  |  |  |
|       | 11       | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 12       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 13       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 14       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 15       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 16       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 17       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 18       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 19       | ✓          | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 20       | ✓          | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 21       | ✓          | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 22       | ✓          | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 23       | ✓          | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 24       | ✓          | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 25       | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 26       | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 27       | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 28       | <b>√</b>   | -          | -          | -          | -        |   |  |  |  |  |   |  |  |  |
|       | 29       | ✓          | ✓          | ✓          | ✓          | ✓        |   |  |  |  |  |   |  |  |  |
|       | 30       | <b>√</b>   | ✓          | ✓          | ✓          | ✓        |   |  |  |  |  |   |  |  |  |
|       | 31       | <b>√</b>   | ✓          | ✓          | ✓          | ✓        |   |  |  |  |  |   |  |  |  |
|       | 32       | ✓          | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 33       | ✓          | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 34       | ✓          | ✓          | <b>√</b>   | ✓          | <b>√</b> |   |  |  |  |  | 1 |  |  |  |
|       | 35       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b> |   |  |  |  |  |   |  |  |  |
|       | 36       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b> |   |  |  |  |  | 1 |  |  |  |

## Index of Claims Index of Claims Separation/Control No. Applicant(s)/Patent Under Reexamination MISSIMER ET AL. Examiner Goodchild, William J 2445

| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  | Α | Appeal   |
|----------|----------|---|------------|---|--------------|---|----------|
| =        | Allowed  | ÷ | Restricted | ı | Interference | 0 | Objected |

| CL    | AIM      |            |            |            |            | DATE       |  |   |
|-------|----------|------------|------------|------------|------------|------------|--|---|
| Final | Original | 02/27/2007 | 08/21/2007 | 09/22/2008 | 12/10/2008 | 06/25/2009 |  | Τ |
|       | 37       | <b>√</b>   | <b>✓</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 38       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 39       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  | + |
|       | 40       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |  | + |
|       | 41       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  | + |
|       | 42       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 43       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 44       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 45       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 46       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  | 1 |
|       | 47       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 48       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 49       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 50       | ✓          | -          | -          | -          | -          |  |   |
|       | 51       | ✓          | -          | -          | -          | -          |  |   |
|       | 52       | ✓          | -          | -          | -          | -          |  |   |
|       | 53       | ✓          | -          | -          | -          | -          |  |   |
|       | 54       | ✓          | -          | -          | -          | -          |  |   |
|       | 55       | ✓          | -          | -          | -          | -          |  |   |
|       | 56       | ✓          | -          | -          | -          | -          |  |   |
|       | 57       | ✓          | -          | -          | -          | -          |  |   |
|       | 58       | ✓          | -          | -          | -          | -          |  |   |
|       | 59       | ✓          | -          | -          | -          | -          |  |   |
|       | 60       | ✓          | -          | -          | -          | -          |  |   |
|       | 61       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 62       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 63       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 64       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 65       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 66       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 67       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 68       | ✓          | -          | -          | -          | -          |  |   |
|       | 69       | ✓          | -          | -          | -          | _          |  |   |
|       | 70       | ✓          | -          | -          | -          | _          |  |   |

## Applicant(s)/Patent Under Reexamination Application/Control No. Index of Claims 10661345 MISSIMER ET AL. Examiner Art Unit Goodchild, William J 2445

| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  |  |
|----------|----------|---|------------|---|--------------|--|
| =        | Allowed  | ÷ | Restricted | I | Interference |  |

| Rejected   |  | - | Cancelled  |   | N | Non-Elected  |  | A | Appeai   |
|--|--|---|------------|---|---|--------------|--|---|----------|
| Allowed  |  | 4 | Restricted |   | _ | Interference |  | 0 | Objected |
| ,  |  |   |            | • |   |              |  |   |          |
| Claims requirehered in the came evider as presented by applicant |  |   |            |   |   |              |  |   |          |

| CL    | AIM      |            |            |            |            | DATE       |  |   |
|-------|----------|------------|------------|------------|------------|------------|--|---|
| Final | Original | 02/27/2007 | 08/21/2007 | 09/22/2008 | 12/10/2008 | 06/25/2009 |  | 1 |
|       | 73       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 74       | <b>√</b>   | -          | -          | _          | -          |  |   |
|       | 75       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 76       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 77       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 78       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 79       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 80       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 81       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 82       | <b>√</b>   | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 83       | <b>√</b>   | ✓          | ✓          | <b>√</b>   | ✓          |  |   |
|       | 84       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 85       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 86       | ✓          | -          | -          | -          | -          |  |   |
|       | 87       | <b>√</b>   | -          | -          | -          | -          |  |   |
|       | 88       | ✓          | -          | -          | -          | _          |  |   |
|       | 89       | ✓          | -          | -          | -          | _          |  |   |
|       | 90       | ✓          | -          | -          | -          | -          |  |   |
|       | 91       | ✓          | -          | -          | -          | _          |  |   |
|       | 92       | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   | ✓          |  |   |
|       | 93       | ✓          | ✓          | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 94       | ✓          | <b>√</b>   | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 95       | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |  |   |
|       | 96       | ✓          | <b>√</b>   | <b>√</b>   | ✓          | <b>√</b>   |  |   |
|       | 97       | <b>√</b>   | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 98       | <b>√</b>   | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 99       | <b>√</b>   | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 100      | <b>√</b>   | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 101      |            | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 102      |            | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 103      |            | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 104      |            | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 105      |            | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 106      |            | ✓          | ✓          | ✓          | ✓          |  |   |
|       | 107      |            | ✓          | ✓          | ✓          | <b>√</b>   |  |   |

|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10661345                | MISSIMER ET AL.                         |
|                 | Examiner                | Art Unit                                |
|                 | Goodchild, William J    | 2445                                    |

| <b>✓</b> | Rejected  | - | Cancelled  | N | N Non-Elected |   | Appeal   |  |  |  |
|----------|---|---|------------|---|---------------|---|----------|--|--|--|
| =        | Allowed   | ÷ | Restricted | ı | Interference  | 0 | Objected |  |  |  |
|          | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |   |            |   |               |   |          |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            | □ СРА | □ T.D. | ☐ R.1.47 |
|---|----------|------------|------------|------------|------------|------------|-------|--------|----------|
| CLAIM   |          | DATE       |            |            |            |            |       |        |          |
| Final   | Original | 02/27/2007 | 08/21/2007 | 09/22/2008 | 12/10/2008 | 06/25/2009 |       |        |          |
|   | 109      |            | ✓          | <b>√</b>   | ✓          | ✓          |       |        |          |
|   | 110      |            | ✓          | <b>√</b>   | ✓          | ✓          |       |        |          |
|   | 111      |            | ✓          | <b>√</b>   | ✓          | ✓          |       |        |          |
|   | 112      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |
|   | 113      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |
|   | 114      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |
|   | 115      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |
|   | 116      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |
|   | 117      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |
|   | 118      |            | ✓          | ✓          | ✓          | ✓          |       |        |          |

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